

Title (en)
VIDEO ARM ASSEMBLY

Title (de)
VIDEOARMANORDNUNG

Title (fr)
ENSEMBLE BRAS VIDÉO

Publication
EP 2828149 A1 20150128 (EN)

Application
EP 12871971 A 20120322

Priority
US 2012030193 W 20120322

Abstract (en)
[origin: WO2013141869A1] A video arm assembly includes a base attachable to a surface, a knuckle rotatably engaging the base, and an arm connected to the knuckle. A friction clutch is connected to the base. A one-way bearing engages the friction clutch and the knuckle, providing rotation of the knuckle with respect to the base in a first direction only. The friction clutch engages the one-way bearing such that the knuckle rotates with respect to the base in a second direction opposite the first direction, the one-way bearing rotating with the knuckle in the second direction, and the arm rotating with the knuckle in the first and second directions.

IPC 8 full level
B64D 11/00 (2006.01); **G06F 1/16** (2006.01)

CPC (source: EP US)
B64D 11/0015 (2013.01 - EP US); **B64D 11/00153** (2014.12 - EP US); **B64D 11/0604** (2014.12 - EP US); **F16M 11/121** (2013.01 - EP); **F16M 11/126** (2013.01 - EP); **F16M 11/18** (2013.01 - EP); **F16M 11/2021** (2013.01 - US); **F16M 11/2035** (2013.01 - US); **F16M 11/2064** (2013.01 - US); **F16M 13/02** (2013.01 - EP US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2013141869 A1 20130926; EP 2828149 A1 20150128; EP 2828149 A4 20151216; EP 2828149 B1 20180516; US 2015048230 A1 20150219; US 9732901 B2 20170815

DOCDB simple family (application)
US 2012030193 W 20120322; EP 12871971 A 20120322; US 201214387055 A 20120322